

FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

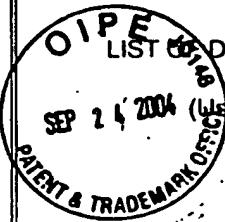
Attorney Docket Number
5051-631

Serial No.
10/820,632

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LIST OF DOCUMENTS CITED BY APPLICANT

SEP 24 2004 (Use several sheets if necessary)

A1 of A1



Applicant:

Robin Pierce Gardner

Filing Date:
April 8, 2004

Group:
2882
2884

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
DSB	1	4,764,677	08/16/88	Spurney	250	361	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DSB	2.	Bartholomew et al., "THE $^{199}\text{Hg}(n, \gamma)^{200}\text{Hg}$ REACTION WITH THERMAL NEUTRONS," <i>Canadian Journal of Physics</i> 45: 1517-1540 (1967).
DSB	3.	Bartholomew et al., "SPINS OF LEVELS IN N^{15} , Fe^{57} , Cu^{64} , Zr^{92} , and Hg^{200} BY NEUTRON CAPTURE γ -RAY DIRECTIONAL CORRELATIONS," <i>Nuclear Physics</i> 50: 209-233 (1964).
DSB	4.	Hoogenboom, A.M., "A NEW METHOD IN GAMMA-RAY SPECTROSCOPY: A TWO CRYSTAL SCINTILLATION SPECTROMETER WITH IMPROVED RESOLUTION," <i>Nuclear Instruments</i> 3: 57-68 (1958).
DSB	5.	U.S. Application 10/820,633, R. P. Gardner, filed April 8, 2004

EXAMINER

David S. Baker

DAVID S. BAKER

DATE CONSIDERED

4 April 2004

*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER

John S. Baker

DAVID S. BAKER

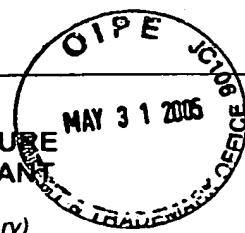
DATE: 2019-07-22

4 April 2000

***EXAMINER** WILLIAM WILSON **DATE CONSIDERED** 4 April 2010
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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket Number 5051-631			Serial No. 10/820,632
LIST OF DOCUMENTS CITED BY APPLICANT <small>(Use several sheets if necessary)</small>							
C1 of C1				Applicant: Robin Pierce Gardner			
				Filing Date: April 8, 2004			Group: 2882 2884
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
DB	1.	2,946,888	07/26/60	Scherbatetskoy	250	71.5	
DB	2.	2,992,331	07/11/61	Bonner et al.	250	71.5	
DB	3.	3,041,454	06/26/62	Jones et al.	250	71.5	
DB	4.	3,041,455	06/26/62	Meyerhof	250	71.5	
DB	5.	4,841,153	06/20/89	Wormald	250	390.04	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
DB	6.	GB1000044	08/04/65	Great Britain	G	08	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
DB	7.	Ember et al. "Improvement of the capabilities of PGAA by coincidence techniques", <i>Applied Radiation and Isotopes</i> 56:535-541 (2002)					
DB	8.	Ember et al. "Coincidence measurement setup for PGAA and nuclear structure studies", <i>Applied Radiation and Isotopes</i> 57:573-577 (2002)					
DB	9.	International Search Report for PCT/US2004/011666; Date of mailing December 29, 2004.					

EXAMINER David S. Baker DATE CONSIDERED 4 April 2006
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Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	5051-631
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U.S. PATENTS AND PATENT PUBLICATIONS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
DSB	1.	US-2,922,331	A	Bonner et al.	07-11-1961
DSB	2.	US-2,946,888	A	Scherbatskoy	07-26-1960
DSB	3.	US-3,041,454	A	Baker et al.	06-26-1962
DSB	4.	US-3,041,455	A	Meyerhof	06-26-1962
DSB	5.	US-4,841,153	A	Wormald	06-20-1989
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation
		Office	Number	Kind Code (if known)			
DSB	6.	GB	1 000 044	A	Hoesch AG	08-04-1965	

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
DSB	7.	Ember et al. "Coincidence Measurement Setup for PGAA and Nuclear Structure Studies" <i>Applied Radiation and Isotopes</i> 57(4): 573-577 (2002)	
DSB	8.	Ember et al. "Improvement of the Capabilities of PGAA by Coincidence Techniques" <i>Applied Radiation and Isotopes</i> 56(3): 535-541 (2002)	
DSB	9.	International Search Report and Written Opinion of the International Searching Authority for Application No. PCT/US2004/011666 mailed on April 28, 2005	

Examiner Signature	<i>David S. Baker</i>	DAVID S. BAKER	Date Considered	4 April 2006
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